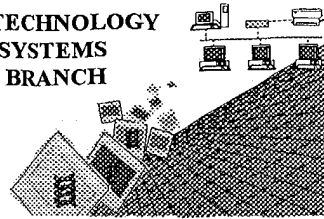


BIOTECHNOLOGY
SYSTEMS
BRANCH



1637

RAW SEQUENCE LISTING
ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/544,934B
Source: 1600
Date Processed by STIC: 8/7/2002

RECEIVED

AUG 09 2002

TECH CENTER 1600/2900

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 3.1 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

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1600

PAGE: 1

RAW SEQUENCE LISTING

PATENT APPLICATION US/09/544,934B

DATE: 08/08/2002
TIME: 21:38:21

INPUT SET: S36902.raw

This Raw Listing contains the General
Information Section and those Sequences
containing ERRORS.

26

SEQUENCE LISTING

(1) General Information:

Does Not Comply
Corrected Diskette Needed

(i) APPLICANT: Henrik Stender
Kaare Lund
Tina Anderson Hollerup

pp 1-3

(ii) TITLE OF INVENTION: Novel Process For The Detection of Mycobacteria

(iii) NUMBER OF SEQUENCES: 123

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: JACOBSON HOLMAN PLLC
(B) STREET: 400 Seventh Street NW
(C) CITY: Washington
(D) STATE: District of Columbia
(E) COUNTRY: USA
(F) ZIP: 20004

STREET: ← insert a colon
after each
heading

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk 3.5 inch
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: ASCII
(D) SOFTWARE: Microsoft Word

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: 08/943,177
(B) FILING DATE: October 3, 1991

move to
PRIOR APP DATA
section

(vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: 60/028,392
(B) FILING DATE: 10/15/96
(A) APPLICATION NUMBER: 60/029,595
(B) FILING DATE: 10/23/96
(A) APPLICATION NUMBER: 05/05/97
(B) FILING DATE: 05/08/97

(viii) ATTORNEY/AGENT: ATTORNEY/AGENT INFORMATION:

(A) NAME: William E. Player
(B) REGISTRATION NUMBER: 31,409

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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/544,934BDATE: 08/08/2002
TIME: 21:38:21

INPUT SET: S36902.raw

46 (ix) TELECOMMUNICATION INFORMATION:
47 (A) TELEPHONE: (202) 638-6666
48 (B) TELEFAX: (202) 393-5350
49

ERRORED SEQUENCES FOLLOW:

225 (2) INFORMATION FOR SEQ ID NO: 15:
226
227 (i) SEQUENCE CHARACTERISTICS:
--> 228 (A) LENGTH: 15 basepairs → 14 shown
229 (B) TYPE: nucleic acid basepairs
230 (C) STRANDEDNESS: single
231 (D) TOPOLOGY: linear
232
233 (ii) SEQUENCE DESCRIPTION: SEQ ID NO: 15:
234
--> 235 GATTCGTCAC GGGC 15 14
236
237

605 (2) INFORMATION FOR SEQ ID NO: 44:
606
607 (i) SEQUENCE CHARACTERISTICS:
--> 608 (A) LENGTH: 15 basepairs → 14
609 (B) TYPE: nucleic acid basepairs
610 (C) STRANDEDNESS: single
611 (D) TOPOLOGY: linear
612
613 (ii) SEQUENCE DESCRIPTION: SEQ ID NO: 44:
614
--> 615 GATCAATGCT CGGT 15 14
616
617

1118 (2) INFORMATION FOR SEQ ID NO: 83:
1119
1120 (i) SEQUENCE CHARACTERISTICS:
1121 (A) LENGTH: 15 basepairs
1122 (B) TYPE: nucleic acid basepairs
1123 (C) STRANDEDNESS: single
1124 (D) TOPOLOGY: linear
1125
1126 (ii) SEQUENCE DESCRIPTION: SEQ ID NO: 83:
1127
1128 AGATTGCCCA CGTGT 15
1129
1130
--> 1131 (2) INFORMATION FOR SEQ ID NO: 84
1132

INFORMATION FOR SEQ ID NO: 84:

PAGE: 3

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/544,934B

DATE: 08/08/2002
TIME: 21:38:21

INPUT SET: S36902.raw

1133 (i) SEQUENCE CHARACTERISTICS:
1134 (A) LENGTH: 15 basepairs
1135 (B) TYPE: nucleic acid basepairs
1136 (C) STRANDEDNESS: single
1137 (D) TOPOLOGY: linear
1138

OK 1139 (ii) SEQUENCE DESCRIPTION: SEQ ID NO:84:
1140
1141 AATCCGAGAA AACCC 15
1142
1143

--> 1144 (2) INFORMATION FOR SEQ ID NO: 85:

1145
1146 (i) SEQUENCE CHARACTERISTICS:
1147 (A) LENGTH: 15 basepairs
1148 (B) TYPE: nucleic acid basepairs
1149 (C) STRANDEDNESS: single
1150 (D) TOPOLOGY: linear
1151

1152 (ii) SEQUENCE DESCRIPTION: SEQ ID NO:85:
1153
1154 GCATTACCCG CTGGC 15
1155
1156

1641 (2) INFORMATION FOR SEQ ID NO: 123:

1642
1643 (i) SEQUENCE CHARACTERISTICS:
1644 (A) LENGTH: 15 basepairs
1645 (B) TYPE: nucleic acid basepairs
1646 (C) STRANDEDNESS: single
1647 (D) TOPOLOGY: linear
1648

1649 (ii) SEQUENCE DESCRIPTION: SEQ ID NO: 123:

1650
1651 AACACTCCCT TTGGA 15
1652

1653

36

1654

1655

1656

1657

delete

PAGE: 1

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/09/544,934B

DATE: 08/08/2002
TIME: 21:38:22

INPUT SET: S36902.raw

Line	Error	Original Text
11	Number of Sequences (123) Doesn't Equal Actual Count (122)	(iii) NUMBER OF SEQUENCES: 123
29	Wrong application Serial Number	(A) APPLICATION NUMBER: 08/943,777
40	Unknown or Misplaced Identifier	(viii) ATTORNEY/AGENT:
41	Unknown or Misplaced Identifier	(A) NAME: William E. Player
42	Unknown or Misplaced Identifier	(B) REGISTRATION NUMBER: 31,409
228	Entered (15) and Calc. Seq. Length (14) differ	(A) LENGTH: 15 basepairs
235	# of Sequences for line conflicts w/ running total	GATTCGTCAC GGGC 15
608	Entered (15) and Calc. Seq. Length (14) differ	(A) LENGTH: 15 basepairs
615	# of Sequences for line conflicts w/ running total	GATCAATGCT CGGT 15
1131	Unknown or Misplaced Identifier	(2) FORMATION FOR SEQ ID NO: :84
1139	Wrong Sequence Number	(ii) SEQUENCE DESCRIPTION: SEQ ID NO:84:
1144	Sequence 84 missing	(2) INFORMATION FOR SEQ ID NO: 85: